

**FORM PTO-1449
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT(S)**

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 Inventors : H. TAKATO
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U.S. PATENT DOCUMENTS

Examiner Initial	Patent Number	Patent Date	Name	Class/ Subclass	Filing Date
grb	4,699,493	10/13/87	KOYAMA et al.	354/406	
grb	4,716,431	12/29/87	SHINDO	354/407	
grb	4,849,782	07/18/89	KOYAMA et al.	354/408	

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class/ Subclass	Translation Yes No
grb	62-032013	02/12/87	Japan		ABS.
grb	60-032012	02/19/85	Japan		ABS.

OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, Etc.)

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DATE CONSIDERED

grb Perkey

08-11-04

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.